



DOCKET NO. STMI07-02021  
CUSTOMER NO. 23990

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Franck Badets, et al.  
Serial No.: 10/603,579  
Filed: June 25, 2003  
For: VARIABLE PHASE-SHIFTING CIRCUIT, PHASE  
INTERPOLATOR INCORPORATING IT, AND DIGITAL  
FREQUENCY SYNTHESIZER INCORPORATING SUCH  
AN INTERPOLATOR  
Group No.: 2816  
Examiner: Tuan T. Lam

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

This AMENDMENT is filed in response to the Office Action mailed November 20, 2006. The Applicants respectfully request a three (3) month extension of time for responding to the Office Action. With this request for extension of time, the response due date will be May 20, 2007. Because May 20, 2007 is a Sunday, this AMENDMENT is timely filed on May 21, 2007.